## Name:

## Distance, Segment, and Rays

A) Given the figure, answer each of the following questions:


1) Find the distance between $A$ and $B$.
2) Find the coordinate of the midpoint of segment $A B$.
B) Use the following figure to answer the questions


A- Find the distance between the points
3) E and A
4) F and B
5) E and D
6) C and B
7) $F$ and $A$

B- Find the coordinate of the midpoint of each segment
8) FC
9) BD

